

**Clean Copy of Amended Claims:**

Please cancel claims 20, 21, 22, 24, 29, 30 and 35.

Please amend claims 6, 15, 19, 23, 28, 33 and 34 as shown below:

A1 Sub B1  
6. (AMENDED) The corn plant of claim 2, wherein said plant further comprises a genetic factor conferring male sterility.

A2  
15. (AMENDED) A method for producing a hybrid corn seed comprising crossing the inbred plant according to claim 2 with another corn plant.

A3  
19. (AMENDED) A method for producing a MNI1-derived corn plant, comprising:  
a) crossing inbred corn line MNI1, a sample of seed of said line having been deposited under ATCC accession number \_\_\_\_\_, with a second corn plant to yield progeny corn seed;  
b) growing said progeny corn seed, under plant growth conditions, to yield said MNI1-derived corn plant;  
c) crossing said MNI1-derived corn plant with itself or another corn plant to yield additional MNI1-derived progeny corn seed;  
d) growing said progeny corn seed of step (c) under plant growth conditions, to yield additional MNI1-derived corn plants; and  
e) repeating the crossing and growing steps of (c) and (d) from 0 to 7 times to generate further MNI1-derived corn plants.

A4  
23. (AMENDED) The method of claim 19, further comprising utilizing plant tissue culture methods to derive progeny of said MNI1-derived corn plant.

A5  
28. (AMENDED) A method for developing a corn plant in a corn plant breeding program using plant breeding techniques which include employing a corn plant, or its parts, as a source of plant breeding material comprising: using the corn plant, or its parts, of claim 2 as a source of said breeding material and wherein plant breeding techniques are selected from the group consisting of: recurrent selection, backcrossing, pedigree breeding, restriction fragment length polymorphism enhanced selection, genetic marker enhanced selection, and transformation.

AC 33. (AMENDED) A single gene conversion corn plant of claim 31, where the gene is selected from the group consisting of: a transgene, a dominant allele, and a recessive allele.

34. (AMENDED) A single gene conversion corn plant of claim 31, where the gene confers a characteristic selected from the group consisting of: herbicide resistance, insect resistance, resistance to bacterial, fungal, or viral disease, male sterility, corn endosperm, and improved nutritional quality.